

REV.NO.	REVISION DESCRIPTION	DRAWN / DATE	REVIEWED / DATE	APPROVED / DATE
	Previous versions omitted			
3	PTM line modified	KCH/20191206	JJS/20191206	KTJ/20191206
4	Number range dispys changed	KYJ/20250324	JJS/20250324	KTJ/20250324

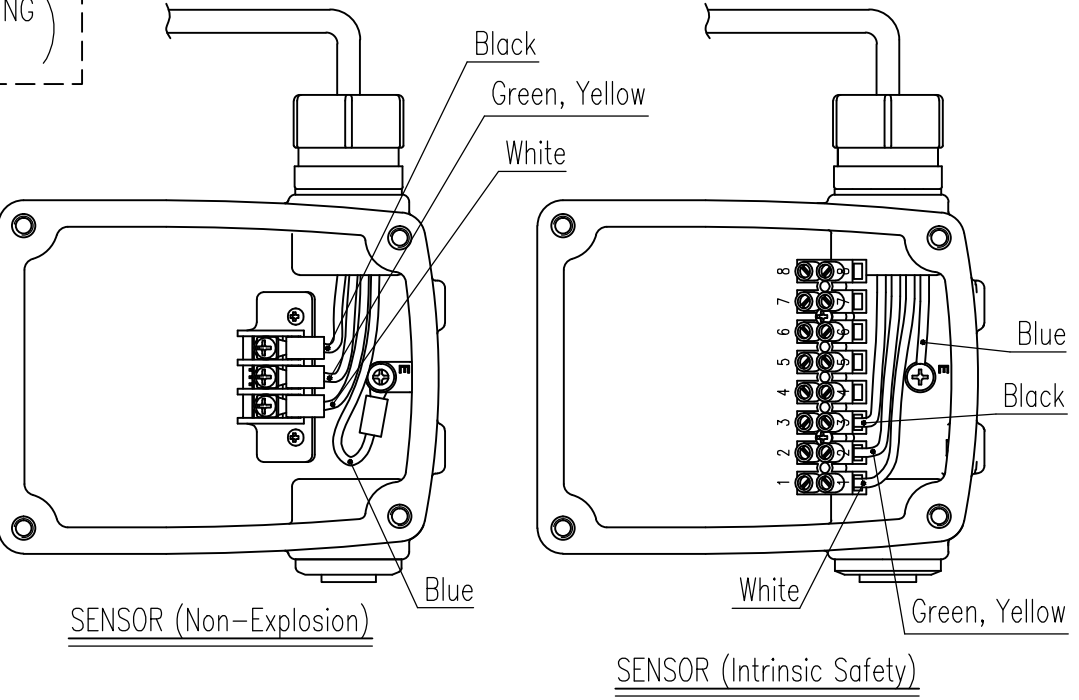
WARNING
 DO NOT connect Voltage source (9-28V DC) to Input (4-20mA DC) terminal (IN+, IN-) as it will cause PCB failure.

Wiring
 IN+ 4-20mA
 IN-
 FC
 OUT+ 9-28V DC
 OUT-

Button
 UP DOWN ENTER ESC

$$R_L \leq \frac{V_s[V] - 9[V]}{I [mA]}$$

R_L = Resistance value(Power + Wire + Monitoring system)



PROJECT NAME _____

SURFACE TEXTURE		PRODUCT NAME		Rotork YTC Limited GMPQ-SI, KOREA	
-		SMART POSITIONER			
FINISH TREATMENT		MODEL		TITLE	
-		YT-3301R		YT-3301R + HART + Analog Output WIRING DIAGRAM	
MATERIAL		PROJECTION	SCALE	DRAWING NO.	
-		3rd	-	3301R-04	
OTHERWISE NOTE		GENERAL TOLERANCE	QUANTITY	SHEET No.	REV.
-		-	1	1 / 1	4

2019.01.23